

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Kazuhiro KUNIMATSU, et al.
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For : CROSS-CONNECT APPARATUS
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 5, 2003

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

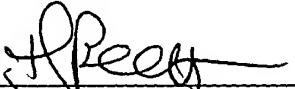
The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will

determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper may be charged on Deposit Account 50-1290.

Respectfully submitted,



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INFORMATION DISCLOSURE**STATEMENT BY APPLICANT**

Sheet 1 of 1

Application No. :

Filing Date :

First Named Inventor: K. KUNIMATSU

Group Art Unit :

Examiner Name :

Attorney Docket No. : FUSA 20.563

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		10-210511	JP	Nippon Telegr & Teleph Corp. <NTT>	08-07-1998	
		9-238370	JP	Nippon Telegr & Teleph Corp. <NTT>	09-09-1997	
		9-46735	JP	Oki Electric Ind Co Ltd.	02-14-1997	
		10-257580	JP	Fujitsu Ltd.	09-25-1998	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
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